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September 18, 2006

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Art Unit 1637

Commissioner for Patents PO Box 1450

Re:

Attn: Mail Stop Amendment

Alexandria, VA 22313-1450

U.S. Utility Patent Application

Application No. 10/600,581; Filed: June 23, 2003

Molecular Detection Systems Utilizing Reiterative Oligonucleotide

Synthesis

Inventor: Michelle M. HANNA Our Ref: 2072.0010002/MAC/DJN

Sir:

Transmitted herewith for appropriate action is the following document:

- 1. Petition for Extension of Time Under 37 C.F.R.§ 1.136(a); and
- Amendment and Reply Under 37 C.F.R. § 1.111.

The above listed documents are filed electronically through EFS-Web.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted.

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael A. Cinhas

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MAC/DJN/ik Enclosure